

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re accompanying application of )  
VOLKER K. NULL )  
Filed July 17, 2003 )  
A WHITE OIL AS A PLASTICIZER IN A )  
POLYSTYRENE COMPOSITION AND )  
PROCESS TO PREPARE SAID OIL )

July 17, 2003

COMMISSIONER FOR PATENTS  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR 1.56 AND 1.97**

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed.

For a foreign language document or documents, an English language translation is provided where it is readily available to Applicant's attorney. If no translation is available, an English language counterpart, where available, is provided or an English language abstract, where available, is provided.

The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialling next to each item submitted by the Applicant.

Respectfully submitted,

VOLKER K. NULL

By 

Attorney, Jennifer D. Adamson  
Registration No. 47,379  
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Enclosure

FORM PTO-1449 (Modified)  LIST OF INFORMATION PROVIDED BY APPLICANT  (Us several sh ts if n cessary)	ATTY. DOCKET NO. TS-9504 (US)	APPLICATION NUMBER
	APPLICANT Volker K. Null	
	FILING DATE July 17, 2003	GROUP ART UNIT

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS					
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA	4,943,672	7/90	Hamner, deceased			
	AB	5,252,527	10/93	Zones			
	AC	5,059,299	10/91	Cody et al			
	AD	5,053,373	11/91	Zones			
	AE	4,859,311	8/89	Miller			
	AF	2,619,478	11/52	H. Wehr, Jr.			
	AG	4,574,043	3/86	Chester et al			
	AH	5,157,191	10/92	Bowes et al			
	AI	5,785,862	7/98	Graham et al			
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Y s	No
	AL	00/29511	5/00	WO				
	AM	97/18278	5/97	WO				
	NA	668,342 A1	8/95	EP				
	AO	532,118 A1	3/93	EP				

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AR	Avilino Sequeira, "Lubricant Base Oil and Wax Processing", Ch. 6, pgs. 141-145 and Ch. 9, pgs. 226-227.
	AS	Ulmann's Encyclopedia of Ind. Chemistry, 5 <sup>th</sup> Ed., pgs. 616-633.
	AT	

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.

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	BA						
	BB						
	BC						
	BD						
	BE						
	BF						
	BG						
	BH						
	BI						
	BJ						
	BK						

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Y	No
	BL	832,171 B1	01/00	EP				
	BM	94/10263	5/94	WO				
	BN	99/20720	4/99	WO				
	BO	776,959 A2	6/97	EP				

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	BR	
	BS	
	BT	

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Volker K. Null

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## REFERENCE DESIGNATION

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	BH						
	BI						
	BJ						
	BK						

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
	BL	99/34917	7/99	WO				
	BM	00/14179	3/00	WO				
	BN	634,444 A2	01/95	EP				
	BO	95/23765	9/95	WO				

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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